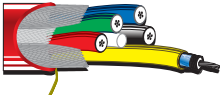


# Specifications – MHRHF-5 Cable

Description Part No. (length) Model	UL NEC/ C(UL) CEC UL AWM Temp.	No. of Cond.	Standard Lengths		Shipping Weights		Conductor (stranding) Diameter Nom. DCR	Nominal Core OD		Shielding Materials (% coverage) Nom. DCR	Nominal OD		Nom. Imp. of Prop. (ohms)	Nom. Vel. of Prop.	Nominal Capacitance		Nominal Attenuation		
			Ft.	m	Lbs.	kg		Inch	mm		Inch	mm			pF/ft	pF/m	MHz	dB/ 100 ft	dB/ 100 m
(5) 26 AWG MiniatureCoax • Aluminum Foil (100%) + Tinned Copper Serve Shield																			
<b>Nonplenum Cable • Gas-injected Foamed Polyolefin Insulation • Halogen-Free Polyolefin Inner Jackets • Orange Halogen-Free Polyolefin Outer Jacket</b>																			
<b>22-126-02 (150 m)</b> <b>22-126-03 (300 m)</b> <b>MHRHF-5</b>  Min. bend radius: 4.0"	NEC CM LSFOH IEC 322-3 75 °C	5 coax	492.1	150	27	12.2	26 AWG (7/34) 0.019" 0.48 mm, Tinned Cu 41 ohms/ 1k ft, 135 ohms/ 1 km	0.076	1.93	Alum. Foil (100%) Tinned Cu Braid (95%) 12.2 ohms/ 1k ft, 40.0 ohms/ 1 km	Single: 0.105 2.67 red, green, blue, black, yellow Overall: 0.360 9.14 orange	75	81%	16.7	54.8	1	-0.5	-1.7	
			984.3	300	71	32.2		5	-1.2					-3.9					
								10	-1.7					-5.5					
								20	-2.4					-7.8					
								50	-3.8					-12.3					
								71	-4.5					-14.8					
								100	-5.4					-17.6					
								135	-6.3					-20.6					
								180	-7.3					-23.9					
								200	-7.7					-25.4					
								270	-9.1					-29.9					
								400	-11.5					-37.3					
								750	-16.4					-53.8					
				1000	-19.5	-64.0													
				3000	-43.6	-143.0													